



Glennier  
1-15-02  
FE 13

THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventors: Marion Wendt-Gindsberg  
Frank Wendt

**PLATED GRINDING TOOL**

Serial No. 09/646,745

Filing Date: November 10, 2000

Examiner: Dung V. Nguyen

Group Art Unit: 3723

International Application No. PCT/EP99/01934

International Filing Date: March 22, 1999

I HEREBY CERTIFY THAT THIS CORRESPONDENCE IS  
BEING DEPOSITED WITH THE UNITED STATES POSTAL  
SERVICE AS EXPRESS MAIL NO. ET 89341604645  
IN AN ENVELOPE ADDRESSED TO: Box Fee Amendment  
Commissioner for Patents, Washington, D.C. 20231

December 21, 2001  
PAUL A. BECK & ASSOCIATES

Amanda Dugay

TC 3700 MAIL ROOM  
JAN 11 2002  
RECEIVED

**INFORMATION DISCLOSURE STATEMENT**

Assistant Commission of Patents  
Washington, DC 20231

Sir:

Pursuant to the requirements of 37 CFR §§1.56 and 1.97-98, Applicants submit this Information Disclosure Statement which includes copies of the references cited therein.

German Patent No. 195 11 004 discloses a fan-type grinding wheel for use on angle machines, however, the supporting plate is made of wooden chips on scrap embedded in a resinous binder of hardened phenolic and melumini resins forming a wooden reinforced plastic material. While this material may provide for cost effective manufacturing, the supporting plate would become a waste material after consumption of the grinding wheel, which may be relatively difficult or costly to recycle or dispose of.

German Patent No. 25 01 589 discloses a flap-type grinding tool which is associated with relatively high production expense and which has a short service life in relation to the total material use, thus resulting in a relatively high proportion of waste from its use.

German Utility Model No. 85 23 363 discloses that an abrasive belt with a flap-shaped configuration can be tensioned on a hollow cylinder having the dimensions of a steel belt coil to eliminate formation of pressure marks.

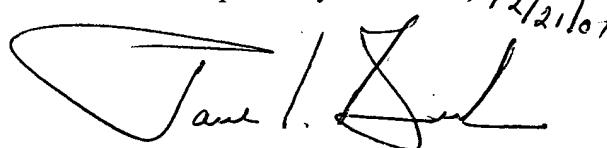
DE-GM Utility Model No. 1 986 971 discloses an embodiment for securing abrasive flaps of a fan-type grinder to a shaft by screwing.

German Patent Application No. 40 07 928 A1 is related to European Patent Application No. 0446 626 A1. Both disclose grinding sleeves for peripheral grinding which can be clamped onto a reusable abrasive belt body. Such a commercially available abrasive belt body is described in the 93/94 tool catalog of Hch. Perschmann GmbH, Braunschweig.

German Utility Model No. 89 03 423 discloses an abrasive flap disc for use with angle grinders in which a number of abrasive flaps are arranged on a disc-shaped carrier on both end faces.

The Information Disclosure Statement submitted herewith is being filed after the period specified in 37 CFR 1.97(b) provided that the Information Disclosure Statement is filed before the mailing date of a Final Action under 37 CFR 1.113, a Notice of Allowance under 37 CFR 1.311 or an Action that otherwise closes prosecution in the application, and accompanied by the fee set forth in 37 CFR 1.17(p).

Respectfully submitted,

A handwritten signature in black ink, appearing to read "Paul A. Beck", is written over a stylized, abstract line drawing that looks like a signature itself. To the right of the signature, the date "12/21/01" is handwritten.

Paul A. Beck  
Registration No. 22,289  
Paul A. Beck & Associates  
Suite 100  
1575 McFarland Road  
Pittsburgh, PA 15216-1808  
Phone 412-343-9700  
Fax 412-343-5787  
Attorney for Applicant and Assignee